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UTILITY PATENT APPLICATION

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Attomey Docket No.	91307				
First Inventor	Amit OREN				
Title	Improving Data Integrity in Protocol Offloading				
Express Mail Label	EL 995 601 223 US				

TRANSMITTAL	Title	Improving Data Integrity in Protocol Offloading			
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label	EL 995 601 223 US			
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(Only for new nonprovisional applications under	37 CFR 1.53(b)) Ex	kpress Mail La	bel	EL 995 601 223 US			
APPLICATION ELEM See MPEP chapter 600 concerning utility pate		ents.	ADDRE	ESS TO:	Commiss P. O. Box	Patent Application sloner for Patents t 1450 ia VA 22313-1450	
(preferred arrangement set forth bell - Descriptive title of the invention - Cross Reference to Related A - Statement Regarding Fed sponsor a computer program listing - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawin	for fee processing) atus. Fotal Pages 45 by an applications onsored R & D , a table, appendix]; F	Comp Nucleotide ar (if applicable, a a. b. Speci ii. c.	OM or CD- outer Progra- nd/or Amino ill necessary; Computer fication Sec CD-R Papel Statement	R in dur am (App o Acid S) Readab quence cOM or (r ts verifyi	plicate, large table or pendix) Sequence Submission ble Form (CRF) Listing on: CD-R (2 copies); or ing identity of above co	S
- Detailed Description		9.	Assign	ment Pape	ers (cove	er sheet & document(s)))
Claim(s)Abstract of the Disclosure		10.		R 3.73(b) S here is an as		nt Power of At	torney
. [7]	- (5)	」 、 11.				ıment <i>(if applicable)</i>	
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 4	<i>l</i> 12.		ation Disclonent (IDS)/I		Copies of IE Citations	os
5. Oath or Declaration [Total Pages]] 13.		inary Amer		Ondions	
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b (for continuation/divisiona	·	e ^{ted)} 15.		ed Copy of an priority is a		Document(s)	
Signed statement	INVENTOR(S) attached deleting in rapplication, see 37 3(b).		Nonpu (b)(2)(l	blication R	equest i	under 35 U.S.C. 122 ust attach form PTO/SE	3/35
6. Application Data Sheet. See 3	7 CFR 1.76	17.	Other:				. (
18. If a CONTINUING APPLICATION, specification following the title, or in an Application Continuation Divisional	n Data Sheet under		·			he first sentence of the	
Prior application information: Exami For CONTINUATION OR DIVISIONAL APPS under Box 5b, is considered a part of the d reference. The incorporation can only be reli	only: The entire di isclosure of the ac	companying co	ontinuation or o	divisional a _l	which an	n and is hereby incorpo	supplied rated by
-	19. CORRE	ESPONDEN	CE ADDRES	SS			
Customer Number:		24628		or [Corre	espondence address below	v
Gerald T. Shekleton							
Name Welsh & Katz, Ltd.							
Address 120 South Riverside Plaza							
22nd Floor							
City Chicago	St	tate Illinoi	s	Zip (Code	60606	
Country United States	Teleph	one 312-6	55-1500		Fax	312-655-1501	
Name (Print/Type) Gerald T. Shekleton			Registration	No. (Attorne	y/Agent)	27,466	\ _
	T. Sheld	~	<u> </u>		Date	January 14, 2004	丿

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)
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Complete if Known **Application Number** Not Yet Assigned Filing Date January 14, 2004 Effective 10/01/2003. Patent fees are subject to annual revision. **Amit OREN** First Named Inventor **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Not Yet Assigned Art Unit Unknown TOTAL AMOUNT OF PAYMENT (\$) \$2,222.00 Attorney Docket No. 91307

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None	3. ADDITIONAL FEES							
Deposit Account:	Fee	Entity Fee	Small	Entity Fee		Docarinti	••	Coo Doid
Deposit Account 23-0920	Code 1051	(\$)	Code 2051	(\$)	Surcharge - late	Description		Fee Paid
Number 23-0920		130 50	2051		•	•	filing fee or cover	
Deposit Account Welsh & Katz, Ltd.	1052	50	2002	25	sheet	provisional	ming ice of cover	
Name Weish & Ratz, Ltd.	1053	130	1053	130	Non - English s	pecification		
The Director is authorized to: (check all that apply)		2,520	1812	2,520	For filing a requ	est for ex pa	arte reexamination	
Charge fee(s) indicated below Credit any overpayments		920*	1804	920*	Requesting pub action	lication of S	IR prior to Examiner	
Charge any additional fee(s) or any underpayment of fee(s)	1805	1,840*	1805	1,840*		lication of S	IR after Examiner	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		110	2251	55		ply within fir	st month	
FEE CALCULATION	1252	420	2252	210	Extension for re	ply within se	econd month	
1. BASIC FILING FEE		950	2253	475	Extension for re	ply within th	ird month	
Large Entity Small Entity	1254	1,480	2254	740	Extension for re	ply within fo	urth month	
Fee Fee Fee Fee Description	1255	2,010	2255	1,005	Extension for re	ply within fif	th month	
Code (\$) Code (\$) Fee Paid 1001 770 2001 385 Utility filing fee 770.00	1401	330	2401	165	Notice of Appea	ıl		
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in s	support of a	n appeal	
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral	hearing		
1004 770 2004 385 Reissue filing fee	1451	1,510	1451	1,510	Petition to institu	ute a public	use proceeding	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive	e - unavoida	ble	
SUBTOTAL (1) (\$) \$770.00	1453	1,330	2453	665	Petition to revive	e - unintenti	onal	
· / _ \		1,330	2501	665	Utility issue fee	(or reissue)		
2. EXTRA CLAIM FEES FOR UTILITY AND Fee from		480	2502	240	Design issue fe	е		
Extra Claims below Fee Paid	1503	640	2503	320	Plant issue fee			
Total Claims 72 -20** = 52 X 18.00 = 936.00 Independent 9 - 3** = 6 X 86.00 = 516.00	1460	130	1460	130	Petitions to the	Commission	ner	
Claims 80.00 = 316.00	1807	50	1807	50	Processing fee	under 37 CF	R § 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of It	nformation [Disclosure	
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1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submiss	ion after fin	•	
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each addition	nal inventio	n to be examined	
1203 290 2203 145 Multiple dependent claim, if not paid		770	2004	205	(37 CFR § 1.1)		mination (BCE)	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801		•		` '	
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and over original patent	Oth	er fee (specify)					
SUBTOTAL (2) (\$) \$1,452.00								
**or number previously paid, if greater; For Reissues, see above	*Red	luced b	y Basic	Filing	Fee Paid	SUBTO	TAL (3) (\$)	\$0.00
SUBMITTED BY Complete (if applicable)								
Name (Print/Type) Gerald T. Shekleton			ation No //Agent)				312-655-1	500
Signature Gusto T. Sh	Tele-					Date	January 14, 2	004

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CERTIFICATE OF MAILING Docket No.: BY "EXPRESS MAIL" (37 CFR 1.10) 4529/91307 Applicant(s): OREN, Amit U.S. Serial No.: Filing Date: **Group Art Unit:** Examiner: January 14, 2004 Not Yet Assigned Unknown Not Yet Assigned

I hereby certify that the following correspondence:

Utility Patent Application Transmittal (1 page); Fee Transmittal for FY 2004 (1 page); Specification (45 pages); Drawing Sheets (4); Application Data Sheet (3 pages); Check in the amount of \$2,222.00; Certificate of Express Mailing; and Return Postcard

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Daryl Jones

(Typed or Printed Name of Person Mailing Correspondence)

(Signature of Person Mailing Correspondence)

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